PATENT APPLICATION

ATTORNEY DOCKET NO. 10003432-1

## IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility ( ) Design

(X) original patent application,

( ) continuation-in-part application

INVENTOR(S): Francis Joseph

TITLE:

A SYSTEM-ON-CHIP ARCHITECTURE THAT UTILIZES FERAM AND RE-CONFIGURABLE

**HARDWARE** 

Enclosed are:

The Declaration and Power of Attorney.	( $\mathbf{x}$ ) signed ( ) unsigned or partially signed
<b>3</b> sheets of drawings (one set)	( ) Associate Power of Attorney
Form PTO-1449 ( ) I	nformation Disclosure Statement and Form PTO-1449
Priority document(s) ( )(Other)	(fee \$)
	Form PTO-1449 ( ) I

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) NUMBER FILED	(3) (4) NUMBER EXTRA RATE		(5) TOTALS		
TOTAL CLAIMS	22 — 20	2	X <b>\$18</b>	\$	36	
INDEPENDENT CLAIMS	3 — 3	0	X \$84	\$	0	
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0	
BASIC FEE: Design ( \$330.00 ); Utility ( \$740.00 )			ity ( \$740.00 )	\$	740	
TOTAL FILING FEE			OTAL FILING FEE	\$	776	
OTHER FEES			OTHER FEES	\$		
TOTAL CHARGES TO DEPOSIT ACCOUNT			POSIT ACCOUNT	\$	776	

Charge \$\_\_\_\_\_\_ to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL763769227US

Date of Deposit November 20, 2001

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20221

By / STONG,
Typed Name: Carla Bridwell Stone

Respectfully submitted,

Francis Joseph

Daniel J. Santos

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Date: November 20, 2001

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